·2/15/5

02-18-2005



3. Nature of Conveyance:  Assignment	receiving party(ies): ion lission College Boulevard
Prashant R. Chandra; Sridhar Lakshmanamurthy; Chen-Chi Kuo; Rohit Natarajan; Mark Rosenbluth  Additional name(s) of conveying party(ies) attached?  Internal Address:  Internal Address:  Street Address: 2200 N  3. Nature of Conveyance:  Assignment Merger  Security Agreement Change of Name  Other  Execution Date: 2-8-05, 12-29-04, 1-5-05, 3-15-04  Additional name(s)& address  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the	ion Iission College Boulevard
Additional name(s) of conveying party(ies) attached?  Additional name(s) of conveying party(ies) attached?  Name: Intel Corporate  Internal Address:  Street Address: 2200 N  3. Nature of Conveyance:  Assignment	lission College Boulevard
Additional name(s) of conveying party(les) attached?  No Yes  Nature of Conveyance:  Assignment Merger  Security Agreement Change of Name Other  Country: USA  Execution Date: 2-8-05, 12-29-04, 1-5-05, 3-15-04  Additional name(s)& address  Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the	
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X No ☐ Yes  3. Nature of Conveyance:  X Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ City: Santa Clara State ☐ Other	
3. Nature of Conveyance:	
Assignment	<u>CA</u> Zip: <u>95052</u>
Other  Country: USA  Execution Date: 2-8-05, 12-29-04, 1-5-05, 3-15-04  Additional name(s)& address  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the	<b>CA</b> Zip: <u>95052</u>
Execution Date: 2-8-05, 12-29-04, 1-5-05, 3-15-04  Additional name(s)& address  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the	<del></del>
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If this document is being filed together with a new application, the execution date of the	e(es) attached?        No   □ Yes
A Potent Application No.(a)	State of the state
A. Patent Application No.(s)  B. Pa	tent No.(s)
10/742189	FEB OPR/
Additional numbers attached? 💆 No 🔲 Yes	OPR/FIN
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Blakely, Sokoloff, Taylor & Zafman LLP  7. Total Fee (37 CFR	cations and patents Avolved: 1
Internal Address:	e charged to deposit account
Street Address: 12400 Wilshire Boulevard	e charged to deposit account
7th Floor 8. Deposit Account Num	ber:
City: Los Angeles State: CA ZIP: 90025	
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Statement and signature.	
To the best of my knowledge and belief, the foregoing is true and correct and any attached cop	y is a true copy of the original document
Gregory D. Caldwell  Name of Person Signing  Total number of pages including cover sheet, attachments, and doc	February 8, 2005
Mail documents to be recorded with required cover sheet  Mail Stop Assignment Recordation Services  ECOOPER 00000170 10742189 Director of the US Patent and Trademark Offi	Date ument: 7

02/17/2005

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P.O. Box 1450 Alexandria, VA 22313-1450

Docket No. 42P18033

**PATENT REEL: 016264 FRAME: 0067**  -05-2005 11:05 INTEL DM 408 765 6298 P.02/06

Attorney's Docket No.: 42P18033

# **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

# Prashant R. Chandra; Sridhar Lakshmanamurthy; Chen-Chi Kuo; Rohit Natarajan; Mark Rosenbluth

hereby sell, assign, and transfer to:

## **Intel Corporation**

a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on December 18, 2003, and assigned Application No. 10/742189 and is entitled:

#### PACKET ASSEMBLY

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 016264 FRAME: 0068

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

### Each Inventor: Please Sign and Date Below:

2/8/05	- Aprilatad
Date	Name: Prashant R. Chandra
Date	Name: Sridhar Lakshmanamurthy
Date	Name: Chen-Chi Kuo
Date	Name: Rohit Natarajan
Date	Name: Mark Rosenbluth
Date	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (503) 439-8778

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Page 2 of 2

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#### Each Inventor: Please Sign and Date Below:

Date	Name: Prashant R. Chandra
02-08-05	Cenella 24
Date	Name: Sridhar Lakshmanamurthy
Date	Name: Chen-Chi Kuo
Date	Name: Rohit Natarajan
Date	Name: Mark Rosenbluth
Date	Name:
Date	Name:
Date	Name:
Date	Naine:
Date	Name:
Date	Name:

Assignment Document Return Address:
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Los Angeles, CA 90025
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Page 2 of 2

FROM : Intel

Each Inventor: Please Sign and Date Below:

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Date	Name: Prashant R. Chandra
Date	Name: Sridhar Lakshmanamurthy
12/29/2004	Cherle Co
Date	Name: Chen-Chi Kuo
Date	Name: Rohit Natarajan
Date	Name: Mark Rosenbluth
Date	Name:

Name:

Assignment Document Return Address; BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

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Date

Page 2 of 2

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Date	Name: Chen-Chi Kuo	
01/05/05 Date	Name: Rohit Natarajan	
Date	Name: Mark Rosenbluth	
Date	Name:	
Date	Name:	
Datc	Name:	
Date	Name:	
Date	Name:	<del></del>
Date	Name:	<del></del>

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PATENT REEL: 016264 FRAME: 0072 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

#### Each Inventor: Please Sign and Date Below:

Date	Name: Prashant R. Chandra
Date	Name: Sridhar Lakshmanamurthy
Date	Name: Chen-Chi Kuo
Date 2/15/	Name: Rohit Natarajan
3/15/ Date	Name: Mark Rosenbluth
Date	Name:

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**RECORDED: 02/15/2005** 

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